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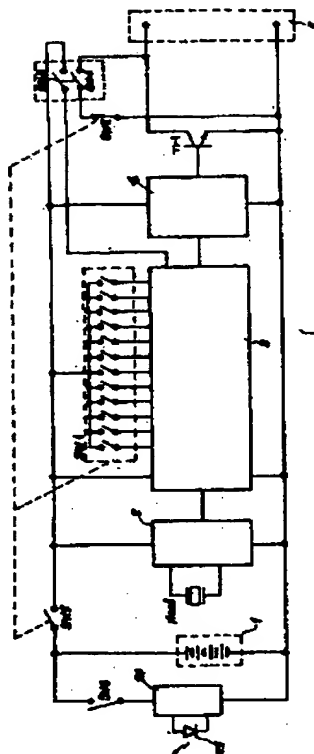
APPLICATION DATE : 18-06-81
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APPLICANT : CANON INC;

INVENTOR : KAZUMI JIRO;

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TITLE : INTERVAL TIMER DEVICE



ABSTRACT : PURPOSE: To obtain an interval timer device which achieves even remote control photography, etc., by allowing a switch for remote control to operate corresponding to a power switch coupled with a timer interval setting switch.

CONSTITUTION: When a power switch SW₆ coupled with a timer interval setting switch SW₁ is closed, electric power is supplied from a power battery 1 and the frequency of the output of a quartz oscillator 2 is divided by a frequency dividing circuit 3 at a frequency division ratio which corresponds to a set time interval. Then, a monostable multivibrator 4 activated through a frequency dividing circuit start switch SW₃ coupled with a release button is triggered by the circuit 3, and a transistor TR₁ generates camera control outputs at the set intervals. When a switch SW₅ is opened, on the other hand, an interlocking switch SW₂ for remote control is closed to generate a control output through a remote control switch SW₄ coupled with the release button, thereby performing even remote control photography, etc., by an external power source.

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